

IN THE CLAIMS

Please amend the claims to read as follows, prior to calculation of claim fees and prior to examination on the merits:

1. (Currently amended) A sliding door for motor vehicles, having an outer door skin (3), an inner door skin (4) and a door inside trim (50),
~~which is said sliding door being~~ supported on at least one guide rail provided on a vehicle body and ~~which is being~~ movable between an opened position and a closed position along a longitudinal direction (x) of the vehicle,
~~said sliding door comprising~~ a cable guide assembly (20, 25) for accommodating and guiding electric cables, which connect first electric elements provided in or on the vehicle body to second electric elements provided on the sliding door (1),
~~whereby wherein~~ on moving the sliding door, the cable guide assembly is movable at least in a plane including the longitudinal direction (x) of the vehicle and
~~whereby wherein~~ a guide channel (14, 16-18) for guiding the cable guide assembly (20, 25) is provided on moving the sliding door (1), ~~characterized in that~~
~~said guide channel comprising~~ guide surfaces (16-18) of the guide channel (14) ~~that~~ are formed or integrated at least in sections on ~~at least one of~~ the inner door skin, (4) ~~and/or on~~ a door module support (10) capable of being connected with the inner door skin (4) ~~and/or on~~ ~~and~~ the door inside trim (50).

2. (Currently amended) The sliding door according to claim 1, wherein ~~at least one of the door module support (10) and/or and~~ the door inside trim (50) is ~~er~~ are provided to accommodate further functional elements, ~~especially window lift, door lock or loudspeaker, whereby these said functional elements are being~~ configured to be pre-assembled and pre-tested.

3. (Currently amended) The sliding door according to ~~any of the preceding claims~~ claim 1, wherein the guide channel (14) is formed between the door module support (10) and the inner door skin (50) of the sliding door.
4. (Currently amended) The sliding door according to claim 1 or 2, wherein the guide channel (14) is formed between the door module support (10) and the door inside trim (50) of the sliding door.
5. (Currently amended) The sliding door according to ~~any of the preceding claims~~ claim 1, wherein the cable guide assembly comprises a first (20) and a second (25) section,

whereby the said first section (20) is only being movable only in the sliding plane including the longitudinal direction (x) of the vehicle on moving the sliding door, and

whereby the said second section (25) is being movable, in particular or pivotable [[,]] in a direction transverse to the sliding plane on displacing the sliding door into the sliding plane.
6. (Currently amended) The sliding door according to claim 5, wherein an end (20) of the cable guide assembly connected to an interface element (31) on the door side is assigned to a top section (17) of the guide channel, and wherein an end (25) of the cable guide assembly (32) connected to an interface element on the vehicle body side is assigned to a bottom section (18) of the guide channel.
7. (Currently amended) The sliding door according to claim 6, wherein on moving the sliding door (1) a C-shaped turning area (24) of the cable guide assembly (20, 25) passes over a central guide area (16) which is provided

between the top section (17) and the bottom section (18) of the guide channel (14).

8. (Currently amended) The sliding door according to ~~any of claims 5 to 7~~ ~~claim 5~~, wherein the guide channel (14) is ~~designed~~ formed as a cavity extending along the longitudinal direction (\times) of the vehicle with two side walls parallel to each other, which limit a lateral movement of the first section (20) of the cable guide assembly.
9. (Currently amended) The sliding door according to claim 8, wherein at least one side wall (14) of the cavity is formed on one of the door module support, (10) ~~or on~~ the inner door skin (4) ~~or on~~ and the door inside trim (50).
10. (Currently amended) The sliding door according to claim 9, wherein the cavity is formed by working an edge area of one of the door module support, (10) ~~or of~~ the inner door skin (4) ~~or of~~ and the door inside trim (50).
11. (Currently amended) The sliding door according to claim 9 ~~or 10~~, wherein the at least one side wall (16) is formed by stamping of the worked edge area of one of the door module support, (10) ~~or of~~ the inner door skin (4) ~~or of~~ and the door inside trim (50).
12. (Currently amended) The sliding door according to ~~any of claims 8 to 11~~ ~~claim 8~~, wherein a width of the cavity in the vicinity of the side walls (16) corresponds to a transverse dimension of the cable guide assembly (20) in the transverse direction of the vehicle.

13. (Currently amended) The sliding door according to ~~any of claims 6 to 12~~ ~~claim 6~~, wherein the first section (20) of the cable guide assembly is guided substantially free from play in both sections (17, 18) of the guide channel.
14. (Currently amended) The sliding door according to ~~any of the preceding~~ ~~claims~~ ~~claim 1~~, wherein the guide channel (14) further includes a sliding element guide (47) for guiding a sliding element (43) connected to the cable guide assembly (20, 25).
15. (Currently amended) The sliding door according to claim 14, wherein the sliding element guide (47) is formed as a longitudinal protrusion on the guide channel (14), which engages in a longitudinal slot (44) of the sliding element (43).
16. (Currently amended) The sliding door according to claim 14 or 15, wherein a pivot bearing (35) is formed on or attached to the sliding element (3), on which pivot bearing a second section (25) of the cable guide assembly is pivotably supported so that the second section (25) executes a pivoting movement around an axis (38) perpendicular to the longitudinal direction (\times) of the vehicle when the sliding door (4) is displaced into the sliding plane.
17. (Currently amended) The sliding door according to claim 16, wherein the pivot bearing (35) is designed to be C-shaped and in one piece with the sliding element (35).
18. (Currently amended) The sliding door according to claim 16 or 17, wherein the pivot bearing (35) and the guide (14, 16-18) are designed such that the second section (25) of the cable guide assembly is not obstructed by the door module support (10) on pivoting.

19. (Currently amended) The sliding door according to ~~any of the preceding claims~~ claim 1, wherein the cable guide assembly (35) comprises at least one cable drag chain (20; 25) ~~consisting of~~ comprising chain links (21; 26), in which the electric cables are accommodated and guided.
20. (Currently amended) A method of assembling a sliding door[[,]] comprising an outer door skin (3), an inner door skin (4), a door module support (10), a door inside trim (50) and a cable guide assembly (20, 25) for accommodating and guiding electric cables in order to connect first electric elements provided in or on the vehicle body to second electric elements provided on the sliding door (1),
~~whereby~~ wherein on moving the sliding door, the cable guide assembly is movable at least in a plane including the longitudinal direction (x) of the vehicle and
~~whereby~~ wherein a guide channel (14, 16-18) for guiding the cable guide assembly (20, 25) is provided on moving the sliding door (1),
said method comprising the steps of:
providing the outer door skin (3), the inner door skin (4), the door module support (10), the door inside trim (50) and the cable guide assembly (20, 25);
~~assembly of~~ assembling the sliding door with the door module support (10), the inner door skin (4) and the door inside trim (50) in such a manner that guide surfaces (16-18) of the guide channel (14) are formed or integrated at least in sections on at least one of the inner door skin (4) and/or in a door module support (10) capable of being connected with the inner door skin (4) and/or on and the door inside trim (50).
21. (Currently amended) The method according to claim 20, wherein the cable guide assembly (20, 25) is provided pre-assembled and is attached to the door module support (10) for accommodating the sliding door's functional units and wherein the door module support (10) is attached together with the functional

units and the cable guide assembly (20, 25) to the sliding door in such a manner that the guide channel (14) for guiding the cable guide assembly is formed on moving the sliding door (1).

22. (Currently amended) The method according to claim 20 or 21, wherein the guide channel (14) is formed between the door module support (10) and the inner door skin (4) of the sliding door.
23. (Currently amended) The method according to claim 20 or 21, wherein the guide channel (14) is formed between the door module support (10) and the door inside trim (50).
24. (New) The sliding door according to claim 2, wherein said functional elements comprise one or more of a window lift, a door lock or a loudspeaker.